

## Coaxial Balun Box Double BNC Female to RJ 45



## Product Overview

The E1 balun is a media adapter for E1 networks which allows unbalanced 75ohm coaxial interface equipment to operate over 120ohm balanced two twisted pairs (4-wire) vice versa.

TTECH manufactures baluns with various interfaces and design to suit different network applications. TTECH baluns for telecommunications supports data meets or exceeds all the parameters of the ITU-G.703 specifications.

## Advantage

- ▣ Conversion between 75 ohm coax and 120 ohm twisted pair for E1 (2048Kbps)
- ▣ No power required
- ▣ Work in either direction
- ▣ Easy to install
- ▣ Small, light-weight balun

## Specifications

- ▣ Complies with ITU G.703 standard pulse
- ▣ Works for balanced and unbalanced E1
- ▣ Data rate-2048Kbps
- ▣ Unbalanced interface : 75 ohm impedance (2 x BNC)
- ▣ Balanced interface : 120 ohm impedance (1 x RJ-45)